

01-23-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No. EL715381415US

Docket No. 20347US1 (C38435/111656)

Docket No. 2004/001 (000400)

In re Continuation-in-Part Application of:)		
Heinrich BACHMANN et al.)	Examiner	: Unassigned
Serial N	No.: Unassigned)		Unassigned
Filed:	Н	lerewith	1			,		
For:		β,β-CAROTENE 15,15′-)				
		MONOOXYGENASES, NUCLEIC ACID SEQUENCES CODING THEREFOR AND)			
, ,	Ţ	THEIR USE)	N	ew York, New York January 15, 2002
REQUEST FOR FILING A CONTINUATION-IN-PART APPLICATION								
Box Pa Commi Washir	issione	er For F	Patents	3				
Sir:								
37 CFF	₹ § 1.5	mitted I 53(b) of 2000 b	f prior	pending U.S. <i>I</i>	a continuation-i Application Ser	n-p ial	art patent a No. 09/504	application under ,393, filed
	Heir		riele N	/largarethe W	I BRUGGER, A IRTZ, Wolf-Die S, and Markus	etri	ch WOGG	
For:		CAROTENE 15,15'-MONOOXYGENASES, NUCLEIC ACID SEQUENCES ING THEREFOR AND THEIR USE						
1.	[x]	The application has 32 pages (including specification, claim pages, and abstract).						
2.	[x]	The declaration and power of attorney						
	a.	[]	<u>has</u> b	een executed	by all the inver	nto	rs; or	
	b.		[x]	has not beer	n executed by a	all t	he inventoi	rs. A signed

declaration and power of attorney will be submitted in due course.

- 3. [x] 12 sheets of drawings (Figures 1-8) are enclosed.
- 4. [x] A Sequence Listing is part of this application.

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- a. [x] A Sequence Listing in both paper and computer readable form (diskette) as required by 37 CFR 1.821 et seq. is enclosed.
- b. [x] Upon information and belief, the content of the paper and computer readable Sequence Listing are the same. See, 37 CFR §§1.821(f).
- 5. [] An associate power of attorney is enclosed.
- 6. [] An assignment of the invention from the Inventor(s) to F. Hoffmann-La Roche AG and an assignment from F. Hoffmann-La Roche AG to ROCHE VITAMINS INC. will follow.
 - a. [] Two checks in the amount of \$40 each are enclosed to cover the recording fees. See paragraph 10.c., below.
 - b. [] Please charge the recording fee to our Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
- 7. [x] Priority is hereby claimed under 35 USC §119 based on Application No. 99103382.0, filed February 22, 1999 in Europe.
 - a. [x] Certified copies of the priority document are already of record in copending U.S. Application Serial No. 09/504,393 filed February 15, 2000.
 - b. [] The certified priority document will follow.
- 8. [x] Priority is hereby claimed under 35 USC §120 based on copending U.S. Application Serial No. 09/504,393, filed February 15, 2000.
- 9. [x] The filing fee is calculated below on the basis of the claims existing in the application plus or minus any claims added or canceled by amendment:

Claims as Filed, Plus/Minus Any Claims Added/Canceled By Amendment

For	Number Filed	Number Extra	Rate	Basic Fee =\$	740.00
Total claims Independent claims	35 - 20 = 6 - 3 =	15 3	x \$18 = x \$84 =	\$ \$	270.00 252.00
Total Filing Fees	1			\$	1,262.00

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a. [X] A check in the amount of \$1,262.00 to cover the filing fee is enclosed. If our check is missing or otherwise insufficient, or if any additional fees are required, please charge (or credit any overpayment) to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed. b. Please charge Deposit Account No. 02-4467 in the amount of . A duplicate copy of this paper is enclosed. 10. [X] The Commissioner is hereby authorized to charge payment of the following fees, or to credit any overpayment, to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed. Any additional filing fees required under 37 CFR Section 1.16 not [X] a. otherwise paid by check. Any patent application processing fees required under 37 CFR b. [X] Section 1.17 not otherwise paid by check. Any additional Assignment recording fees under 37 CFR Section [x] C. 1.21 (h) not otherwise paid by check. 11. A Petition For Extension of Time is enclosed to maintain the pendency of U.S. Serial No. _____ filed ____ to which the present application claims benefit. 12. An Information Disclosure Statement is enclosed. 13. [x] Address all communications to: Stephen M. Haracz, Esq. Bryan Cave, LLP 245 Park Avenue New York, NY 10167-0034

tel. (212) 692-1800

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Respectfully submitted,

By: ______ Kevin C. Hooper

Registration No. 40,402

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245 Park Avenue

New York, New York 10167-0034

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For:	For: β,β-CAROTENE 15,15'- MONOOXYGENASES, NUCLEIC ACID SEQUENCES CODING THEREFOR AND THEIR USE							
		- B#		New York, New Yor January 15, 200				
	CERTIFICATE OF EXPRESS) IVI	AILING					
"Express Mail" Mailing Label No.: EL715381415US Date of Deposit: January 15, 2002								
I hereby ce	rtify that the following:							
[X] [X] [X] [X] [X] [X] [X]	Request For Filing A Continuation-In-Part Application (3 pp) in duplicate Specification, Claims and Abstract (32 pp) Declaration and Power of Attorney (4 pp) (unexecuted) Twelve (12) Sheets of Drawings (FIGS. 1-8) Sequence Listing (11 pp) One (1) Diskette Containing Computer Readable Sequence Listing Check for \$1,262.00 (Filing fee)							

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the Date of Deposit indicated above in an envelope addressed to Box Patent Application, Commissioner For Patents, Washington, D.C. 20231.

Eric Morales

Signature of Person Making Deposit

BRYAN CAVE LLP 245 Park Avenue New York, New York 10167-0034 (212) 692-1800